The official voice of the Air Force Research Laboratory



June 2001

AFRL Rome contract to develop wargaming simulation

by Fran Crumb, Information Directorate

ROME, *N.Y*— The Air Force Research Laboratory (AFRL) Information Directorate has awarded a \$1,173,232 contract to Emergent Information Technologies, Inc., of Vienna, Va., to develop improved wargaming simulation.

The three-year agreement, "Effects-Based Operations (EBO) Wargaming Simulation Tool," will result in a wargaming tool based on Emergent's simulation Synthetic Theater Operations Research Model (STORM), the successor to Air War Simulator

(AWSIM) which is used widely throughout the Air Force.

"Effects-Based Operations are processes that focus on planning, executing and assessing military activities for the effects they produce — rather than the targets or objectives on which they deal," said 1st Lt. Marjorie V. Quant, program manager in the directorate's Information Systems Division. "EBO concentrates on maximizing the economy of force and the probability of reducing collateral damages." @